



DEPARTMENT OF ENVIRONMENTAL QUALITY

KATHLEEN BABINEAUX BLANCO

GOVERNOR

MIKE D. McDANIEL, Ph.D.

SECRETARY

Certified Mail No. 7004 2510 0002 1103 1092

Agency Interest (AI) No.: 2082
Activity No.: PER20050001

J. William Lessig
Site Leader
Honeywell International Inc.
5525 Highway 3115
Geismar, LA 70734

RE: NO_x & VOC Emission Reduction Credits, Geismar Complex, Honeywell International Inc.,
Geismar, Ascension Parish, Louisiana

Dear Mr. Lessig:

Please find enclosed your Emission Reduction Credit (ERC) Certificates to reflect the creditable NO_x and VOC reductions realized by permanently shutting down the Geismar Complex's Steam Boiler No. 1, Clarifier Diesel Generator Engine, and HF Diesel Generator Engine.

A notice requesting public comment on the ERC Certificates was published in both *The Advocate* and the *Gonzales Weekly* on August 12, 2005. A copy of the public notice was mailed to concerned citizens listed in the Office of Environmental Services Public Notice Mailing List on August 10, 2005. No comments were received.

If you have any questions, please call Bryan D. Johnston of the Air Permits Division at (225) 219-3100.

Sincerely,


Chuck Carr Brown, Ph.D.
Assistant Secretary

11/07/05
Date

CCB:BDJ

ENVIRONMENTAL SERVICES

: PO BOX 4313, BATON ROUGE, LA 70821-4313

P:225-219-3181 F:225-219-3309

WWW.DEQ.LOUISIANA.GOV

Louisiana Department of Environmental Quality

Emission Reduction Credit Certificate

Item Number: 2082_20050001_4-93
Owner: Honeywell International Inc.
Phone number: (225) 642-8311
Company Address: 5525 Highway 3115
Geismar, LA 70734

EMISSION REDUCTION INFORMATION

Physical Location: 5525 Highway 3115
Geismar, Ascension Parish

Method of ERC creation: Permanent shutdown of Steam Boiler No. 1 (EPN 4-93)

Pollutant: NO_x

Amount of ERC deposited: 9.24

ERC balance: 9.24 - Netting

9.24 - Offsets*

*3.87 - O₃ season ERC

5.39 - Non-O₃ season ERC

Date of emission reduction: September 4, 2002

Permit Number: 0180-00003-V0


Assistant Secretary

11/17/05
Date

Louisiana Department of Environmental Quality Emission Reduction Credit Certificate

Item Number: 2082_20050001_4-93
Owner: Honeywell International Inc.
Phone number: (225) 642-8311
Company Address: 5525 Highway 3115
Geismar, LA 70734

EMISSION REDUCTION INFORMATION

Physical Location: 5525 Highway 3115
Geismar, Ascension Parish

Method of ERC creation: Permanent shutdown of Steam Boiler No. 1 (EPN 4-93)

Pollutant: VOC

Amount of ERC deposited: 1.02

ERC balance: 1.02 – Netting
1.02 – Offsets

Date of emission reduction: September 4, 2002

Permit Number: 0180-00003-V0


Assistant Secretary

11/17/05
Date

Louisiana Department of Environmental Quality Emission Reduction Credit Certificate

Item Number: 2082_20050001_89-71
Owner: Honeywell International Inc.
Phone number: (225) 642-8311
Company Address: 5525 Highway 3115
Geismar, LA 70734

EMISSION REDUCTION INFORMATION

Physical Location: 5525 Highway 3115
Geismar, Ascension Parish

Method of ERC creation: Permanent shutdown of Clarifier Diesel Generator Engine (EPN 89-71)

Pollutant: NO_x

Amount of ERC deposited: 0.12

ERC balance: 0.12 – Netting

0.12 – Offsets*

*0.05 – O₃ season ERC

0.07 – Non-O₃ season ERC

Date of emission reduction: January 1, 2006

Permit Number: 2394(M-1)


Assistant Secretary

11/17/05
Date

Louisiana Department of Environmental Quality Emission Reduction Credit Certificate

Item Number: 2082_20050001_89-71
Owner: Honeywell International Inc.
Phone number: (225) 642-8311
Company Address: 5525 Highway 3115
Geismar, LA 70734

EMISSION REDUCTION INFORMATION

Physical Location: 5525 Highway 3115
Geismar, Ascension Parish

Method of ERC creation: Permanent shutdown of Clarifier Diesel Generator Engine (EPN 89-71)

Pollutant: VOC

Amount of ERC deposited: 0.01 ERC balance: 0.01 – Netting
0.01 – Offsets

Date of emission reduction: January 1, 2006

Permit Number: 2394(M-1)


Assistant Secretary

11/17/05

Date

Louisiana Department of Environmental Quality Emission Reduction Credit Certificate

Item Number: 2082_20050001_89-77
Owner: Honeywell International Inc.
Phone number: (225) 642-8311
Company Address: 5525 Highway 3115
Geismar, LA 70734

EMISSION REDUCTION INFORMATION

Physical Location: 5525 Highway 3115
Geismar, Ascension Parish

Method of ERC creation: Permanent shutdown of HF Diesel Generator Engine (EPN 89-77)

Pollutant: NO_x

Amount of ERC deposited: 0.22

ERC balance: 0.22 – Netting

0.22 – Offsets*

*0.09 – O₃ season ERC

0.13 – Non-O₃ season ERC

Date of emission reduction: January 1, 2006

Permit Number: 2394(M-1)


Assistant Secretary

11/17/05
Date

Louisiana Department of Environmental Quality Emission Reduction Credit Certificate

Item Number: 2082_20050001_89-77
Owner: Honeywell International Inc.
Phone number: (225) 642-8311
Company Address: 5525 Highway 3115
Geismar, LA 70734

EMISSION REDUCTION INFORMATION

Physical Location: 5525 Highway 3115
Geismar, Ascension Parish

Method of ERC creation: Permanent shutdown of HF Diesel Generator Engine (EPN 89-77)

Pollutant: VOC

Amount of ERC deposited: 0.01

ERC balance: 0.01 - Netting
0.01 - Offsets

Date of emission reduction: January 1, 2006

Permit Number: 2394(M-1)


Assistant Secretary

11/17/05
Date



AIR PERMIT ROUTING/APPROVAL SLIP

APPLICATION RECEIVED JANUARY 24, 2005

NOV 18 2005



AI No.: 2082 Company: HONEYWELL INTERNATIONAL INC. Category: B
Activity No.: PER20050001 Facility: GEISMAR COMPLEX File Name:
CDS No.: 0180-00003 Permit No.: 0180-00003-V0; 2394 (M-1) Rush: Yes ☐ No ☐

Technical Review	Approved	Date Received	Date Forwarded	Comments
Permit Writer	BOT		6/29/05	Banking - NOx and VOC
Env. Technology	-			
Air Toxics Support	-			
Jordan/PSD/NNSR				
Technical Reviewer				

Management Review	Approved	Date Received	Date Forwarded	Comments
Supervisor	-			
Manager	-			
Advisor	-			
Assistant Secretary/Notice	CCB		7/8/05	OK for public Notice
Assistant Secretary/Final	CCB		11/17/05	CCB 7/8/05

PPG JUL 12 2005 L.A.

Please Answer All of the Following

- Fee Paid: Yes ☐ No ☐ No Fee Required ☒
- LAC 33.I.1701 Information: Yes ☐ No ☒ Date: _____ (Policy Memo 18)
- Groundwater Approval: Yes ☐ No ☒ Date: _____
- Air Toxics Support: Yes ☐ No ☒ Date: _____
- IT Questions: Yes ☐ No ☒ (Permit Manual, § 4.6, p.120)

- Compliance Histories: Yes ☐ No ☒ Received: Air ☐ HW ☐ SW ☐ Water ☐
(New Sources or Major Mods +100 TPY Criteria, +10/25 TPY TAPs, +50 TPY VOC NSR; Memo 9)
- Application Completeness Review: Yes ☐ No ☒ Complete Date: _____ Sent Date: _____
(LAC 33.I.1503; Memo 41)
- Public Notice of Application: Yes ☐ No ☒ Date: _____
Newspaper: _____
- Public Notice of Proposed Permit: Yes ☐ No ☒ (LAC 33.III.531.A; Policy Memos 36 & 38) Date: _____
Newspaper: _____
Newspaper: _____
- VOC Reduction Plan: Yes ☐ No ☒ (LAC 33.III.2113.A.4) Date: _____
No. 5-9, if No, state reason here: ERC banking

- Affected Glycol Unit: Yes ☐ No ☒ (LAC 33.III.2116)
- Compressor Testing: Yes ☐ No ☒ Engineering Approval Date: _____ (Memo 28)
- Affected Tanks: NSPS ☐ Ka ☐ Kb ☐ Kb (60.116b) ☐ NA ☒

Subpart K

Other NSPS Subparts:

- Applicable NESHAP Subparts: Yes ☐ No ☒ Part 61: _____
Part 63: _____
- PSD and/or NNSR Review: Yes ☐ No ☒ Pollutants: _____
- Contemporaneous Netting: Yes ☐ No ☒ Pollutants: _____
- Proposed Permit Sent to/Received by EPA (PSD, Title V, or Special) BBS ☐ Email ☐ Mail ☐
Date: _____
- Basis for Decision (Memo 66): Yes ☐ Date: _____ NA ☐

NA is not an acceptable answer to No. 3 - 10. If No, state the reason in the space provided.

Revision 03.25.04